

Name _____ Period _____

Skill 19.01 Problem 1

Draw Lewis structures for the following atoms:				
(a) Ar	(b) Cl	(c) S	(d) P	(e) Si

Skill 19.04 Problem 1

Write the Lewis structures for the following molecules	
Cl ₂	Br ₂
O ₂	N ₂
CCl ₄	SiF ₄
OF ₂	H ₂ O
CF ₂ H ₂	CCl ₂ H ₂
PF ₃	NI ₃
COCl ₂	CO ₂

Name _____ Period _____

Skill 19.04 Problem 2

Write the Lewis structures for the following ions	
SO_4^{2-}	PO_4^{3-}
PO_4^{3-}	CN^-

Chemistry
Ticket Out the Door
Set 19: Lewis Structures Part 1

Name _____ Period _____
